

## UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Nishioka et al.

Attorney Docket:

60586-300501

Serial No.:

09/788,047

Group Art Unit:

1711

Filed:

February 16, 2001

Examiner:

Rabon A. Sergent

Title:

ACETIC ANHYDRIDE METHOD OF PURIFYING CRUDE ACETIC

ANHYDRIDE, AND METHOD OF PRODUCING

POLYOZYTETRAMETHYLENE GLYCOL USING ACETIC

**ANHYDRIDE** 

04 × 0/03

Commissioner for Patents Washington, D.C. 20231

RECEIVED

DEC 1 9 2002

TC 1700

## RESPONSE TO OFFICE ACTION

Dear Sir:

This paper is responsive to the Office Action dated July 31, 2002. Please amend the application (as shown in the attached "Version with Markings to Show Changes Made"), without prejudice, as follows and consider the subsequent remarks:

## IN THE CLAIMS

Please amend the claims as follows:

5. Twice amended) A method of purifying crude acetic anhydride wherein treatment with an ozone –containing gas is conducted after distilling acetic anhydride containing diketenes.

Attorney Docket No.: 60586-300501

Serial No.: 09/788,047

1